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has advanced the science of Ornithology, and whose matured and well cultivated mind enabled him to render cheerfully and generously much assistance to younger students and to institutions of learning in that and other branches of knowledge.

4. That we deeply sympathize with the family of our respected colleague in this severe affliction.

5. That the Recording Secretary be directed to transmit a copy of these resolutions to the family of the deceased.

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*Jan. 26th.*

DR. BRIDGES in the Chair.

Fifty-five members present.

Pursuant to the By-Laws, an election of members of the Standing Committees for the ensuing year was held, with the following result :

*ETHNOLOGY.*

J. AITKEN MEIGS,  
S. S. HALDEMAN,  
F. V. HAYDEN.

*HERPETOLOGY AND ICHTHYOLOGY.*

EDW. D. COPE,  
S. WEIR MITCHELL,  
THADDEUS NORRIS.

*ENTOMOLOGY AND CRUSTACEA.*

JOHN L. LECONTE,  
GEO. H. HORN,  
TRYON REAKIRT.

*GEOLOGY.*

ISAAC LEA,  
F. V. HAYDEN,  
T. A. CONRAD.

*COMP. ANAT. AND GEN. ZOOLOGY.*

JOS. LEIDY,  
HARRISON ALLEN,  
S. B. HOWELL.

*PHYSICS.*

ROBT. BRIDGES,  
R. E. ROGERS,  
JACOB ENNIS.

*ORNITHOLOGY.*

BERNARD A. HOOPES,  
W. P. TURNBULL,  
E. SHEPPARD.

*LIBRARY.*

JOS. LEIDY,  
J. L. LECONTE,  
ROBT. BRIDGES.

*MAMMALOLOGY.*

HARRISON ALLEN,  
EDW. D. COPE,  
R. S. KENDERDINE.

*BOTANY.*

ELIAS DURAND,  
THOS. MEEHAN,  
ELIAS DIFFENBAUGH.

*CONCHOLOGY.*

GEO. W. TRYON, JR.,  
E. R. BEADLE,  
C. F. PARKER.

*MINERALOLOGY.*

WM. S. VAUX,  
S. R. ROBERTS,  
JOS. WILLCOX.

*PALÆONTOLOGY.*

T. A. CONRAD,  
WM. M. GABB,  
HORATIO C. WOOD, JR.

Dr. W. S. W. Ruschenberger was elected Vice President, and member of the Publication Committee, and Geo. W. Tryon, Jr.,

[Jan.

was elected Curator, thus filling the vacancies caused by the death of Mr. Cassin.

The following gentlemen were elected members:

R. J. Levis, M. D., John J. Stevenson, Wm. M. Wilson, and Caleb S. Hallowell.

The following were elected correspondents:

Col. E. B. Carling, U. S. A.; Wm. Blackmore, of London.

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*Feb. 9th.*

MR. JOS. JEANES in the Chair.

Twenty-two members present.

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*Feb. 16th.*

DR. RUSCHENBERGER, Vice-President, in the Chair.

Thirty-four members present.

The following paper was presented for publication:

Note on Microscopic Crystals contained in some minerals. By Isaac Lea.

The death of Chas. N. Bancker was announced.

Professor Cope made some remarks on a new series of fossils, from the lime stone caves in the Southern States. He enumerated the species of extinct mammals, reptiles and fishes, discovered by him in the lime-stone breccia, which is the remnant of a cave in Wythe Co., Virginia.

He gave twenty species of mammalia, of which nine only could be demonstrated to be different from existing species. These were *Megalonyx Jeffersonii*, *Stereodectes tortus* Cope, *Dicotyles nasutus*, *Mixophagus spelaeus* Cope, gen. et sp. nov., *Sciurus panolius* Cope, sp. nov., *Tamias laevidens* Cope, sp. nov., *Tapirus haysii*, *Ursus amplidens*, *Hemicis perdicida* Cope, sp. nov. *Stereodectes* was stated to be based on incisor teeth, which are more solid than in existing allied genera. Its pulp cavity is almost entirely closed throughout a large part of the length of the tooth. General character similar to those of the Marmot; size that of the porcupine.

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*Feb. 23d.*

The President, DR. HAYS, in the Chair.

Thirty-six members present.

The report of the Biological and Microscopical Section was presented.

The following gentlemen were elected members: Wm. Dutty, Gen. Hector Tyndale, Charles Morris, Theodore Cuyler.

On favorable report of the Committee, the following paper was ordered to be published:

1869.]